

Title (en)

Herbicides containing 2-(4-heteroaryloxy) or 2-(4-aryloxy) phenoxy-acetic or propionic acid and/or cyclohexenone derivatives as active ingredients and naphthalene derivatives as antidotes.

Title (de)

Herbizide Mittel, die 2-(4-Heteroaryloxy)- oder 2-(4-Aryloxy)-phenoxy-essig- oder -propionsäurederivate und/oder Cyclohexenonderivate als herbizide Wirkstoffe und Naphthalinderivate als Antidots enthalten, sowie ihre Verwendung zur Bekämpfung unerwünschten Pflanzenwuchses.

Title (fr)

Agents herbicides, contenant des dérivés des acides 2-(4-hétéroaryloxy)- ou 2-(4-aryloxy)-phénoxy-acétiques ou -propioniques et/ou des dérivés de la cyclohexénone comme matières actives et des dérivés du naphthalène comme antidotes.

Publication

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Application

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Priority

DE 3837926 A 19881109

Abstract (en)

[origin: CA2001843A1] O.Z. 0050/40320 Herbicidal agents containing, as antagonistic agent, at least one naphthalene derivative of the formula I I , where R is C1-C4-alkyl, C1-C4-alkylthio, C1-C4-haloalkyl, C1-C4-alkoxy, halogen, hydroxyl, nitro or benzyl, m is 0, 1, 2 or 3, R1 is -CN, C(NH2)NOH, -C(X)YR3, , or ; R2 is halogen; -NR5R6; -N=CH-R5; -NR5-SO2R7; COOR3; OH or and X is oxygen or sulfur, Y is oxygen or -NR3, R3 is hydrogen, unsubstituted or substituted C1-C6-alkyl, unsubstituted or substituted phenyl or benzyl; R4 is unsubstituted or substituted phenyl; R5 is hydrogen, substituted or unsubstituted C1-C6-alkyl or substituted or unsubstituted phenyl, R6 is hydrogen or substituted or unsubstituted C1-C6-alkyl, R7 is substituted or unsubstituted C1-C6-alkyl, substituted or unsubstituted phenyl or substituted or unsubstituted hetaryl, O.Z. 0050/40320 R8 is substituted or unsubstituted C1-C6-alkyl, substituted or unsubstituted phenyl, or R8...R8 together form a substituted or unsubstituted C2-C4-alkylene or C2-C4-alkenylene chain, or may form a substituted or unsubstituted fused benzene ring, and A is hydrogen, substituted or unsubstituted C1-C6-alkyl, substituted or unsubstituted C1-C4-alkoxycarbonyl, an amino group -NR5R6- or substituted or unsubstituted phenyl, and at least one herbicidal active ingredient from the group consisting of a) 2-(4-heteroaryloxy)- or 2-(4-aryloxy)-phenoxyacetic acid derivatives and b) cyclohexenone derivatives.

IPC 1-7

A01N 25/32

IPC 8 full level

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CPC (source: EP KR US)

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